# District I - (505) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II - (505) 748-1283 1301 W. Grand Avenue, Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road, Aztec, NM 87410 District IV - (505) 476-3440 1220 So. St. Francis Dr., Santa Fe, NM 87505

VII.

### New Mexico Energy Minerals and Natural Resources Department

Form C-140 Revised June 10, 2003

SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 (505) 476-3440

## APPLICATION FOR WELL WORKOVER PROJECT

. Operator and Well				1000					
Operator name & address			OGRID Nun	nber					
XTO ENERGY INC.			1 × 0 =	C Treamer					
2700 Farmington Ave, Suite K-1									
Farmington, New Mexico 87401									
Contact Party MELISSA M OSBORNE, REGULATORY COMPLIA		Phone	Phone (505) 566-7925						
Property Name	٧	Well Number API Numb							
SCHWERDTFEGER		6		30-045-06240					
UL Section Township Range Feet From The North/South 11W 1650 S	n Line   Feet From	,	st/West Line (	County SAN JUAN					
l Workover									
Date Workover Commenced: Previous Producing Pool(s) (Prior to Wo	•								
Date Workover Completed: 08/06/2004  KUTZ PICTURED CLIFFS									
II. Attach a description of the Workover Procedures per	formed to incr	ease produc	ction.						
V. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least									
three months of production following the workover re	flecting a posit	tive producti	on increase.						
/. AFFIDAVIT:									
State of New Mexico									
County of <u>San Juan</u> ) ss.									
Melissa M Osborne, being first duly sworn, upon oath states:									
I am the Operator, or authorized representations			ne above-refe	erenced Well					
<ol> <li>I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.</li> </ol>									
<ol> <li>To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.</li> </ol>									
101 this viel are complete and accurate.									
Signature Melina M Carrence Title RE	GULATORY COMP	LIANCE TECH	Date <u>03/10/</u>	<u>'05</u>					
E-mail Address									
SUBSCRIBED AND SWORN TO before me this10th	day of	March	,	20 <b>05</b> .					
TO TAK OTAK PROJECT									
	Notary Public								
My Commission expires:	$\mathcal{A}$		waller						
7/2/08	Klen	ou l	Paller	<u>U</u>					
				<del></del>					
FOR OIL CONSERVATION DIVISION HEE ONLY			· · · · · · · · · · · · · · · · · · ·						
FOR OIL CONSERVATION DIVISION USE ONLY:  VI. CERTIFICATION OF APPROVAL:									
· · · · · · · · · · · · · · · · · · ·	oforonood wol	l ic decianot	ad a \Mall \Ma	orkover Project and the Division					
This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the									
Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on									
08-06, 204	and certifies th	iai iiiis VVCII	VVOIROVE: FI	oject was completed on					
1200.									
Signature District Supervisor OCI	D District	D	ate						
VI UT	A 2 7	TT = 1	-9 // -						
Muh/lim	72TEC-		03-16-2	1005					

DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

Well: Operator: Township:	XTO ENER	CHWERDTFEGER TO ENERGY, INC. 7.0N Range:			6 3004506240	04506240	
Section: Land Type	28		Unit:	K San Juan			
Year:	1998		,				
	KUTZ PICT Oil(BBLS)			WEST (GAS Days Produc 31	•		
February	0 0	17	0	28			
March _	0	2 17	0	31 30	<del></del> T		
April May	0	25	0	31			
June	0	8	0	26	. 1		
July August	0	11 36	0	31 31			
September	r 0	64	0	30			
October November	0	. 35	0	31 0			
December		3	ő	1			
Total	0	223	O	301			
Year:	1999						
Pool Name Month	: KUTZ PIC			WEST (GAS Days Produc			
January	0(0020)	0	0	0			
February	0	0	0	0 0			
March April	0	17	. 0	1			
May	0	16	0	31			
June July	0	4 9	0	30 31			
August	0	0	0	0			
Septembe October	r 0	0	0	0			
November		ō	Ö	ō			
December Total	0	0 46	0	0 93	·		
Total	U	40	U	\$3			
Year: Pool Name	2000 KUTZ PłC	NO PROD WEST (G					
Year: Pool Name	2001 KUTZ PIC	NO PROD WEST (G					
Year:	2002 KUTZ PIC e		EEC	WEST (GA	e,		
Month				Days Produc	, I		
January	0	0	0	0 0			
February March	0	•	0	0			
April	0		0	0			
May June	0		0 0	0 0			
July	. 0		0	0	. ↓		
August Septembe	r 0		. 0	0	245 1	2 MTHS PROD AVG PROD	
October	0	0	0	0		20.41666667	
November December			20 0	0			
Total	ō	_	20	ō			
Year:	2003	NO PROD	UCTION				
	E KUTZ PIC						
Year:	2004						
Pool Name	E KUTZ PIC	TURED CLI		WEST (GA			
Month January	Oil(BBLS)		Water(BBL 0	. Days Produc 0	ced		
February	0	0	0	0	`		
March April	0		0	0			
May	0		0	0			
June	0		0	0			
July _ August _	0		0 845	<u>0</u> 30			
Septembe		3133	950	30	75.40		
October November	. <u> </u>		220 323	31 30	7546 : <del>↑</del>	3 MTHS PROD AVG PROD	
December	. 0	1732	248	31		2515.333333	
Total	0	10995	2586	152	5	SE/DECREASE 4.916667	

## XTO Energy Inc. SCHWERDTFEGER #6

#### FULL BODY MAKEOVER/RECOMPLETE PC

4/14-15/04 Pull prod tubing & drill out

4/16/04 Drld fr/1,970' - 2,075' new TD. Called Monica Telden w/BLM @ 4:20 p.m. & Charlie Peerin w/OCD @ 4:10 p.m. to rpt cmt 4" csq, 4/16/04.

4/18/04 MIRU cmt pmp trk. Circ & cond hole for 1 hr. Ppd 10 bbls CaCl2 wtr, 5 BFW, 10 bbls Flow Guard, 5 BFW, 7.2 bbls Premium LHS cmt (10.5 ppg, yield 4.06), 30.4 bbls (81 sxs) Premium cmt (12.5 ppg, yield 2.11). Dropd 4" wiper plug & flshd w/23.2 bbls FW (full rtns).

6/18/04 MIRU Computalog WL & mast trk. Ran GR/CCL/CBL log fr/1,995' - 500'. TOC @ 1,878'.

Perfd 6 cmt sqz holes fr/1,866' - 1,868' w/BH csg gun (0.50" dia, 3" pen, 6 holes). MIRU cmt trk. Ppd dwn csg & circ out 5-1/2" x 4" annulus w/10 BFW. Ppd 10 bbls CaCl2 wtr, 5 bbls FW, 10 bbls Flow Guard, 5 BFW, 10 sx Premium LHS cmt (10.5 ppg, yield 4.06) & 81 sx Premium cmt (12.5 ppg, yield 2.11). Dropd 4" wiper plg & flshd w/20.6 bbls 2% KCl wtr (full rtns). Circ 17 bbls cmt. Called BLW cmt hotline & rptd cmt wk @ 8:45 a.m., 6/29/04. Rptd to Monica Kuhling w/OCD @ 8:50 a.m., 6/29/04.

7/9/04 DO cmt

7/22/04 MIRU WL trk. Perfd PC fr/1,870' - 1,886' w/2 JSPF, 2" spiral strip csg gun (Owen STP-2125-401NT, 14 gm chrgs, 0.27" dia, 24" pen, 32 holes). MIRU ac trk. BD PC perfs @ 902 psig & 4.3 BPM. EIR 8.4 BPM & 2,760 psig. A. w/750 gal 15% NEFE HCl ac @ 4.6 BPM & 1,897 psig. Flshd w/25 bbls 2% KCl wtr. AIR 9.6 BPM & 1,767 psig.

7/24/04 Fracd PC perfs fr/1,870' - 1,886' dwn 4" csg w/22,913 gal 65Q, N2 foamed, 20#, linear gelled PW carrying 95,179# 20/40 Brady sd & 29,331# 20/40 Super LC Rc sd. AIR 40.9 BPM. ATP 1,813 psig. Max sd conc 5.46 ppg.

7/25-8/5/04 Complete & set prod equipment

8/06/04 1st delv gas sales EPFS @ 3:15 p.m., 8/6/04.